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### [1. 001: Non- or Minimally-Invasive Methods to Measure Biochemical Substances during Neonatal and Perinatal Patient Care and Research \(R41\)](#)

Release Date: 06-22-2015 Open Date: 06-15-2015 Due Date: 08-24-2015 Close Date: 08-24-2015

**Purpose** The primary purpose of this initiative is to stimulate translational research by inviting small businesses with bioengineering and biomedical expertise to collaborate to develop advanced, non- or minimally invasive methods for rapid measurement and monitoring of biochemical substances during the care of perinatal (pregnant women and newborn infants) and pediatric patient populations. The m ...

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### [2. RFA-AT-16-004: HHS STTR RFA-AT-16-004](#)

Release Date: 04-03-2015 Open Date: 07-05-2015 Due Date: 08-05-2015 Close Date: 08-05-2015

**Background** Natural products are essential sources of medicines. The World Health Organization estimates that ~80% of the world's population relies on traditional medicines made from natural products. The modern pharmaceutical industry is also dependent on plant-based medicines, with as much as 50% of all drugs based on natural products or derived from a natural product origin. Clearly, pla ...

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### [3. 001: Tools and Services for Designing Methodologically Rigorous Animal Studies \(R41/R42\)](#)

Release Date: 07-05-2015 Open Date: 07-05-2015 Due Date: 08-05-2015 Close Date: 08-05-2015

**Research Objectives** Animal studies play a vital role in science. In scientific research, laboratory animals are used to develop and test putative medications, to elucidate normal biological processes, and to study genes/mutations found in both animals and humans, among others. National Institutes of Health (NIH) is diligent in following the guidelines for ethical conduct in the care and use of ani ...

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### [4. 001: Technologies for Improving Population Health and Eliminating Health Disparities \(R41/R42\)](#)

Release Date: 06-23-2015 Open Date: 06-23-2015 Due Date: 07-23-2015 Close Date: 07-23-2015

**Purpose** The purpose of this funding opportunity is to stimulate a partnership of ideas and technologies between innovative small business concerns (SBCs) and non-profit research institutions resulting in improving minority health and the reduction of health disparities by commercializing innovative technologies. Healthy People 2020 defines a health disparity as a particular type of health differen ...

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**5. [PA-14-072: HHS STTR PA-14-072](#)**

Release Date: 01-17-2014 Open Date: 03-05-2014 Due Date: 05-07-2015 Close Date: 05-07-2015

The STTR program, as established by law, is intended to stimulate a partnership of ideas and technologies between innovative small business concerns (SBCs) and non-profit research institutions through Federally-funded research or research and development (R/R&D). By providing awards to SBCs for cooperative R/R&D efforts with non-profit research institutions, the STTR program assists the sm ...

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**6. [RFA-AA-15-007: HHS STTR RFA-AA-15-007](#)**

Release Date: 12-18-2014 Open Date: 03-07-2015 Due Date: 04-07-2015 Close Date: 04-07-2015

Rapid advances are being made in wearable technology, including clothing, jewelry and other devices with broadly diverse functions that meet medical or consumer needs. This FOA seeks applications from small businesses that propose to design and produce a wearable device to monitor blood alcohol levels in real time. Alcohol detection technology for personal alcohol monitoring has been successful ...

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**7. [RFA-HL-15-029: HHS STTR RFA-HL-15-029](#)**

Release Date: 11-06-2014 Open Date: 01-20-2015 Due Date: 02-20-2015 Close Date: 02-20-2015

Background Stem cell-derived red blood cell (RBC) and platelet products have the potential to meet critical medical needs. Engineered RBCs might deliver drugs or biologic factors to treat diseases including inherited or acquired deficiencies. Blood cells derived from stem cells might be transfused into patients with sickle cell disease for whom compatible RBCs cannot be easily identify ...

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**8. [RFA-ES-15-005: HHS STTR RFA-ES-15-005](#)**

Release Date: 11-24-2014 Open Date: 01-13-2015 Due Date: 02-13-2015 Close Date: 02-13-2015

Several U.S. government sponsored programs, including the U.S. Tox21 program (<http://ntp.niehs.nih.gov/go/tox21>) and the U.S. EPA's ToxCast program (<http://www.epa.gov/ncct/toxcast/>), were developed to expand the scope and throughput of screening compounds for toxicity. A primary focus of these programs is on the use of in vitro methods and assays using lower organisms to screen thousands of ...

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**9. [RFA-HD-15-024: HHS STTR RFA-HD-15-024](#)**

Release Date: 12-08-2014Open Date: 01-10-2015Due Date: 02-10-2015Close Date: 02-10-2015

This funding opportunity announcement (FOA) invites Small Business Technology Transfer (STTR) grant applications from small business concerns (SBCs) to propose research to support research to develop 3D printers, polymers, and process specifications to produce premature- and neonatal-specific devices for external use or short-term insertion and implantation into the human body. There is currentl ...

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**10. [RFA-MD-15-003: HHS STTR RFA-MD-15-003](#)**

Release Date: 10-08-2014Open Date: 12-23-2014Due Date: 01-23-2015Close Date: 01-23-2015

Purpose The purpose of this funding opportunity is to stimulate a partnership of ideas and technologies between innovative small business concerns (SBCs) and non-profit research institutions resulting in improving minority health and the reduction of health disparities by commercializing innovative technologies. Healthy People 2020 defines a health disparity as a particular type of health differ ...

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